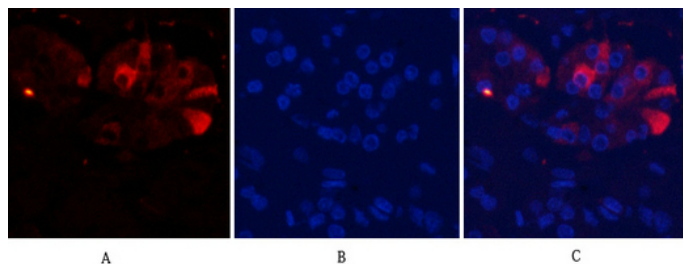




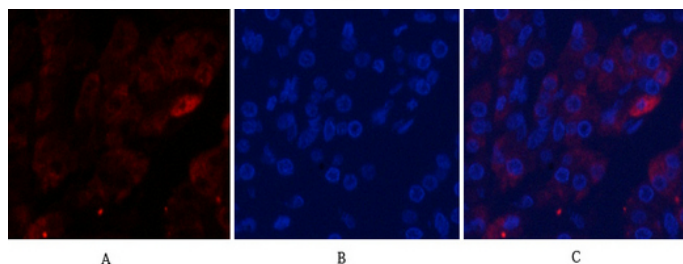
Cleaved-Caspase-9 (D353) Polyclonal Antibody

Catalog_no :	AC0012
Applications :	IF, WB, IHC-p, ELISA
Reactivity :	Mouse, Rat
Category :	抗原抗体
Size :	100µg/50µg/20µg
Gene_name :	CASP9
Protein_name :	Caspase-9
Ratgene_id :	58918
Ratswissprot_no :	Q9JHK1
Immunogen :	The antiserum was produced against synthesized peptide derived from human Caspase 9. AA range:323-372
Specificity :	Cleaved-Caspase-9 (D353) Polyclonal Antibody detects endogenous levels of fragment of activated Caspase-9 protein resulting from cleavage adjacent to D353.
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Rabbit
Dilution :	IF: 1:50-200 Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/20000. Not yet tested in other applications.
Purification :	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Concentration :	1 mg/ml
Storage_stability :	-20°C/1 year
Msds :	MSDS_Antibody.pdf
Other_name :	CASP9; MCH6; Caspase-9; CASP-9; Apoptotic protease Mch-6; Apoptotic protease-activating factor 3; APAF-3; ICE-like apoptotic protease 6; ICE-LAP6
Molecular Weight :	17KD

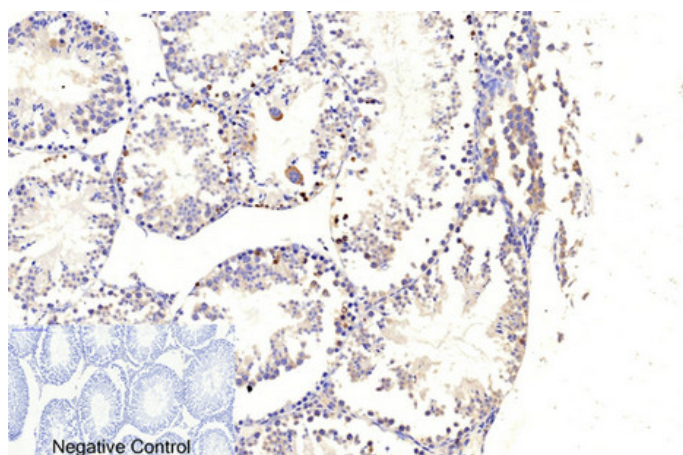
Product Images



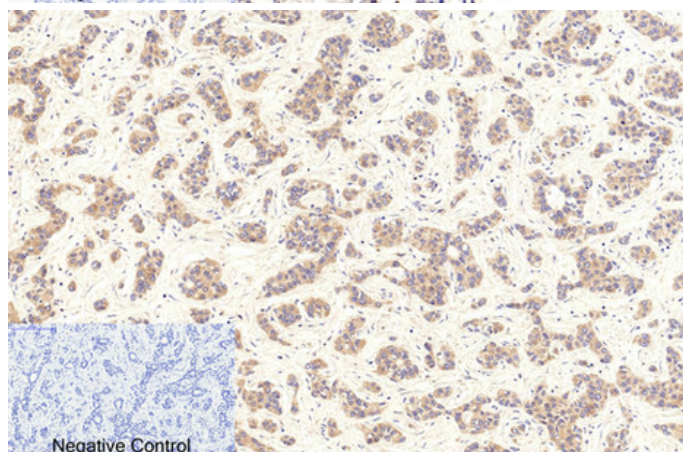
Immunofluorescence analysis of human-stomach-cancer tissue. 1, Cleaved-Caspase-9 (D353) Polyclonal Antibody (red) was diluted at 1:200 (4°C, overnight). 2, Cy3 labeled Secondary antibody was diluted at 1:300 (room temperature, 50 min). 3, Picture B: DAPI (blue) 10 min. Picture A: Target. Picture B: DAPI. Picture C: merge of A+B



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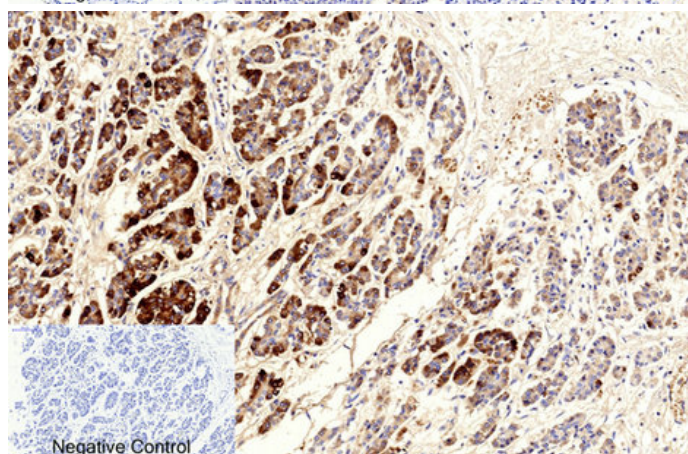
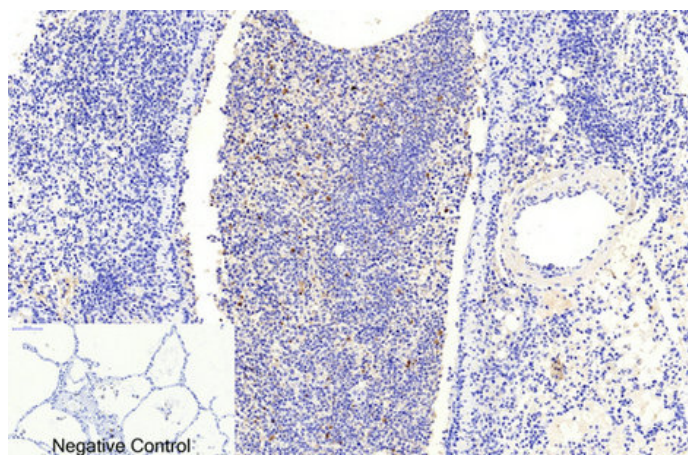


Immunohistochemical analysis of paraffin-embedded Human-testis tissue. 1, Cleaved-Caspase-9 (D353) Polyclonal Antibody was diluted at 1:200 (4°C, overnight). 2, Sodium citrate pH 6.0 was used for antibody retrieval (>98°C, 20 min). 3, Secondary antibody was diluted at 1:200 (room temperature, 30 min). Negative control was used by secondary antibody only.

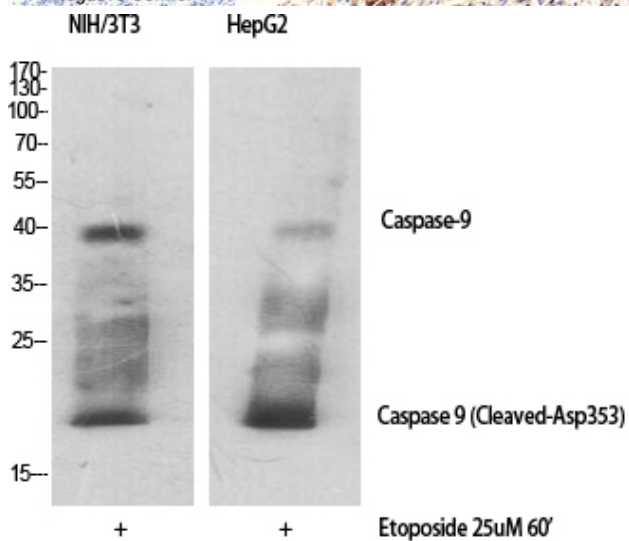


Immunohistochemical analysis of paraffin-embedded Human-liver-cancer tissue. 1, Cleaved-Caspase-9 (D353) Polyclonal Antibody was diluted at 1:200 (4°C, overnight). 2, Sodium citrate pH 6.0 was used for antibody retrieval (>98°C, 20 min). 3, Secondary antibody was diluted at 1:200 (room temperature, 30 min). Negative control was used by secondary antibody only.

Immunohistochemical analysis of paraffin-embedded Human-lung tissue. 1, Cleaved-Caspase-9 (D353) Polyclonal Antibody was diluted at 1:200 (4°C, overnight). 2, Sodium citrate pH 6.0 was used for antibody retrieval (>98°C, 20 min). 3, Secondary antibody was diluted at 1:200 (room temperature, 30 min). Negative control was used by secondary antibody only.



Immunohistochemical analysis of paraffin-embedded Human-stomach-cancer tissue. 1, Cleaved-Caspase-9 (D353) Polyclonal Antibody was diluted at 1:200(4°C, overnight). 2, Sodium citrate pH 6.0 was used for antibody retrieval(>98°C, 20min). 3, Secondary antibody was diluted at 1:200(room temperature, 30min). Negative control was used by secondary antibody only.



Western Blot analysis of various cells using Cleaved-Caspase-9 (D353) Polyclonal Antibody diluted at 1 : 1000

Western Blot analysis of HEPG2-UV cells using Cleaved-Caspase-9 (D353) Polyclonal Antibody diluted at 1 : 1000

